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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/606,934	06/30/2000	Hiroshi Tanaka	0905-0239P-SP	8457
2292	7590 06/03/2004		EXAMINER	
2111011011	EWART KOLASCH &	TRAN, PABLO N		
PO BOX 747 FALLS CHURCH, VA 22040-0747		ART UNIT	PAPER NUMBER	
	•		2685	8
			DATE MAILED: 06/03/2004	Ö

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary						
		09/606,934	TANAKA, HIROSHI			
		Examiner	Art Unit			
		Pablo N Tran	2685			
Period fo	 The MAILING DATE of this communication apport Reply 	rears on the cover sheet with the c	orrespondence address			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl' period for reply is specified above, the maximum statutory period or re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timy within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1) 又	Responsive to communication(s) filed on 17 M	larch 2004.				
·	This action is FINAL . 2b) This action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-30 is/are pending in the application 4a) Of the above claim(s) 1-6 and 8-30 is/are w Claim(s) is/are allowed. Claim(s) 7 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	vithdrawn from consideration.				
Applicati	ion Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the Eddrawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority (under 35 U.S.C. § 119					
12) a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
2) Notice 3) Information	et(s) se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments filed 03/17/04 have been fully considered but they are not persuasive.

The Applicant's stated that "the Election/Restriction is not proper". In response to the Applicant, the election/restriction has been withdrawn, See Office Action on 11/17/03.

The Applicant's stated that "the examiner has withdrew claims 15-30 from consideration". In response to the Applicant, the Newly submitted claims 15-30 directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: See Office Action on 11/17/03. Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits.

Accordingly, claims 15-30 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

The Applicant's stated that "As to claim 7, Niwa does not teach a judgment means to judges whether or not the data amount of the image data to be received is not more than the amount of data which can be stored". In response to the Applicant, Niwa disclose such teaching to determine whether a storage/memory has enough free space to store the image data (abstract). Furthermore, the Applicant state that "the judgment

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means in which the data is only received if there is enough storage space". In response to the Applicant, the limitation for which the Applicant relied upon is not in the claim.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Alperovich et al. (6,317,609) in view of Niwa (6,538,692).

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As per claims 1, 3-4, 6, and 8-14, *Alperovich et al.* disclose an image communication system in which an image processor (see fig. 3/no. 300) and a portable telephone set (fig. 3/no. 20) can establish data communication with an image processor comprising a reading command to read out the image data being issued to the image processor from the portable telephone, wherein said image processor transmitting the stored image data to said portable telephone set in response to the reading command issued from said portable telephone, and wherein said portable telephone set comprises setting means for setting a destination of transmission of the image data, receiving the image data transmitted from said image processor, and a second transmission means for transmitting the received image data to the destination of transmission set by said setting means through a communication network (col. 4/ln. 21-59).

Alperovich et al. do not disclosed such judging means to judge whether or not the storage has enough space to store the image data. However, such is well known in the art, as taught by Niwa (col. 5/ln. 63-col. 6/ln. 6-14). Therefore, it would have been obvious to one of ordinary skill in the art to provide such judging method, as taught by Niwa, to the communication system of Alperovich et al. in order to allow all desired image data to be recorded without interruption.

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Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Safai (6,715,003), Shiota et al. (6,657,660), and Bandaru et al. (6,535,228) disclose method of image data processing in a communication system.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pablo Tran whose telephone number is (703)308-7941. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban, can be reached at (703)305-4385.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

PABLO N.TRAN
PRIMARY EXAMINER

May 26, 2004

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